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ME		Applic	cation Number	09/966,5	552
FORM		Filing	Date	Septemb	per 26, 2001
		First I	Named Inventor	Medvinsky, Alexander	
(to be used for all correspondence after	initial filing)	Group	Art Unit	2131	
Dunga APP		Exami	ner Name		
Total Number of Pages in This Submissio	n T	Attorn	ey Docket Number	018926-0	007800US
	ENCLO	OSURES	(check all that apply)	<u> </u>	
Fee Transmittal Form	Assignment Papers (for an Application)		After Allowance Communication to Group		
Fee Attached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition		Proprietary Information		
Affidavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter		
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Express Abandonment Request	☐ Terminal Disclaimer ☐ Request for Refund		PTO/SB/96 Statement Under 37 CFR 3.73(b); copy of Assignment as filed; Return Postcard		
☐ Information Disclosure Statement	CD, Number of CD(s)		Return Fostcard		
Certified Copy of Priority Document(s)	Remarks The Commissioner is a Deposit Account 20-14		authorized to charge any additional fees to 430.		
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Firm Townsend and To				·	J)
Individual name Fidel D/Nwamu	name Fidel Dr Nwamu Reg. No. 46,294				
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Group Art Unit

Examiner Name 018926-007800US Attorney Docket Number I hereby appoint: Place Customer Practitioners at Customer Number 20350 Number Bar Code Label here Practitioner(s) named below: Registration Number Name as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. Please change the correspondence address for the above-identified application to: Technology Cantar 210b ☐ The above-mentioned Customer Number Practitioners at Customer Number ☐ Firm or Individual Name Address Address ZIP State City Country Fax Telephone I am the: ☐ Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record Charles M. Name Fish, Assistant Secretary Signature December Zota, 2001 NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

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Attorney Docket No. 018926-007800US

STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Alexander Medvinsky, Petr Peterka and Paul Moroney Filed/Issue Date: September 26, 2001 Application No./Patent No.: 09/966,552 Entitled: UNIQUE ON-LINE PROVISIONING OF USER TERMINALS ALLOWING USER AUTHENTICATION General Instrument Corporation , a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: the assignee of the entire right, title, and interest; or 1. 冈 an assignee of an undivided part interest in the patent application/patent identified above by virtue of either: A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. To :_ 2. From: The document was recorded in the United States Patent and Trademark Office at MAR 1 3 2002 Reel _____, Frame _____, or for which a copy thereof is attached. Technology Center 2100 3. From: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be

December 1, 2001

recorded in the records of the USPTO. See MPEP 302.8]

Charles M. Fish

Typed or printed name

Assistant Secretary

Title

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DECEMBER 11, 2001

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TOWNSEND AND TOWNSEND AND CREW LLP FIDEL NWAMU, ESQ. TWO EMBARCADERO CENTER, 8TH FLOOR SAN FRANCISCO, CALIFONRIA 94111-3834 Under Secretary of Commerce For Intellectual Property and Director of the United States Patent and Trademark Office Washington, DC 20231 www.uspto.gov



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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

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RECORDATION DATE: 09/26/2001

REEL/FRAME: 012228/0364

NUMBER OF PAGES: 3

ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). BRIEF:

ASSIGNOR:

MEDVINSKY, ALEXANDER

DOC DATE: 09/25/2001

ASSIGNOR:

PETERKA, PETR

DOC DATE: 09/25/2001

ASSIGNOR:

MORONEY, PAUL

DOC DATE: 09/25/2001

ASSIGNEE:

GENERAL INSTRUMENT CORPORATION 101 TOURNAMENT DRIVE MOTOROLA, INC., BROADBAND COMMUNICATIONS SECTON HORSHAM, PENNSYLVANIA 19044

SERIAL NUMBER: 09966552

PATENT NUMBER:

FILING DATE: 09/26/2001

ISSUE DATE:

012228/0364 PAGE 2

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To the Honorable Commissioner of Patents and Trademarks. 1. Name of conveying party(ies): Alexander Medvinsky Petr Peterka Paul Moroney	2. Name and address of receiving party(ies)				
Alexander Medvinsky	Name: Conord Instrument Comercian				
Petr Peterka	Name: General Instrument Corporation				
Paul Moroney	Internal Address: a corporation of Delaware				
	Internal Address. a corporation of Delaware				
Additional name(s) of conveying parties attached? Yes No.	Motorola, Inc., Broadband Communications Sector S				
3. Nature of conveyance:	Motoroia, inc., broadband communications decicles				
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⊠ Assignment	outdot/tudiood. 101 rounament bitto				
	City: Horsham State: PA ZIP: 19044				
Security Agreement Change of Name					
Other:	Additional names and addresses attached? ☐ Yes ☒ No				
Execution Date: September 25, 2001					
4. Application number(s) or patent number(s).					
4. Application famourles of parent famourles.					
If this document is being filed together with a new application, the	e execution date of the application is: September 25, 2001				
A. Patent Application No(s):	B. Patent No(s):				
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Additional numbers atta	ached? 🗌 Yes 🖾 No				
E. Nome and address of party to whom correspondence	6. Total number of applications and patents involved 1				
Name and address of party to whom correspondence concerning document should be mailed:	o. Total humber of applications and paterns involved				
Concerning document should be mailed.					
Name: Fidel Nwamu, Esq.	7. Total fee (37 CFR 3.41):\$40.00				
TOWNSEND AND TOWNSEND AND CREW LLP	1. 102.100 (01 01 11 01 11).				
Two Embarcadero Center, 8th Floor	☐ Enclosed				
San Francisco, California 94111-3834					
(415) 576-0200					
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	8. Deposit account number: 20-1430				
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SF 1273818 v1



Attorney Docket No.: 018926-007800US Client Reference No.: D2631

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Alexander Medvinsky, of 8873 Hampe Court, San Diego, CA 92129; Petr Peterka, of 5126 Caminito Vista Lujo, San Diego, CA 92130; Paul Moroney, of 3411 Western Springs Road, Olivehain, CA 92024; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

Unique On-Line Provisioning of User Terminals Allowing

User Authentication

Date(s) of execution of Declaration:

9/25/01

Filing Date:

//_

Application No.:

; and

WHEREAS, GENERAL INSTRUMENT CORPORATION, a corporation of the state of Delaware, located at Motorola, Inc., Broadband Communications Sector, 101 Tournament Drive, Horsham, PA, 19044, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignment

Attorney Docket No.: 018926-007800US

Page 2

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 9-25-0

Alexander Medvinsky

Dated: 9/25/01

Petr Peterka

Dated: 9/25/260/

Paul Moroney

SF 1248344 v1